

What is claimed is:

1. A cable guard for use with a compound bow, the compound bow having a handle portion and a pair of opposite bow limbs, a first and a second cable which cross one another in extending between opposite bow limbs and a bowstring, the cable guard comprising:

a rod having a first end and a second end, wherein the first end of the rod is attached to the handle portion of the compound bow;

a housing disposed at the second end of the rod;

at least one swing arm extending outwardly from the housing, the swing arm connected about a point near one end of the housing via a pivoting means;

a biasing means in the housing; and

wherein when the bowstring is drawn to a draw position, the swing arm pivots, thereby compressing said biasing means.

2. A cable guard for use with a compound bow, the compound bow having a handle portion and a pair of opposite bow limbs, a first and a second cable which cross one another in extending between opposite bow limbs and a bowstring, the cable guard comprising:

a rod having a first end and a second end;

a mounting means for attaching the first end of the rod to the handle portion of the compound bow;

a housing disposed at the second end of the rod, wherein the second end of the rod is attached to the housing;

at least one swing arm, wherein the swing arm has a first end and a second end, wherein the second end of the

swing arm is pivotally connected about a point near the first end of the housing via a cam and a cam pin;

a biasing means disposed inside the housing; and

a cable guide means positioned at the first end of each swing arm, the cable guide means adapted for slidably receiving and separating the first and second cable;

wherein when the bowstring is drawn to a draw position, the cables move in the direction of the bowstring urging the swing arm in the direction of the bowstring;

wherein the movement of the swing arm urges to compress the biasing means.

3. The cable guard of claim 2, wherein when the bowstring is released, the biasing means moves back to it's original position and the first and second cables are compelled to stop vibrating by the movement of the biasing means returning to the original position thereby decreasing the amount of vibration noise produced by the vibrating of the first and the second cable.

4. The cable guard of claim 2, wherein the biasing means is elected from the group consisting of coil spring, air spring, and leaf spring.

5. The cable guard of claim 2, wherein the biasing means comprises at least one spring.

6. The cable guard of claim 2, further comprising an adjusting rod adapted to engage the biasing means and change a pre-set compression force of the biasing means.

7. The cable guard of claim 2, wherein the compression of the biasing means adds an extra tension force to the biasing means, and wherein the extra tension force provides the arrow with an increased speed.

8. The cable guard of claim 2, wherein the guide means includes a first and a second opening formed therethrough.

9. The cable guard of claim 8, wherein the depth of the first opening is greater than the depth of the second opening to avoid that the cables touch each other.

10. The cable guard of claim 2, wherein the rod comprises a first section and a second section, wherein the first section has a diameter greater than a diameter of the second section, wherein the first section includes an internal threaded end and the second section includes an external threaded end, wherein the external threaded end of the second section is threaded to the internal threaded end of the first section.

11. The cable guard of claim 1, wherein the pivoting means is a pin.

12. The cable guard of claim 11, wherein when the bowstring is released, the biasing means moves back to it's original position and the first and second cables are compelled to stop vibrating by the movement of the biasing means returning to the original position thereby decreasing the amount of vibration noise produced by the vibrating of the first and the second cable.

13. The cable guard of claim 11, wherein the biasing means is elected from the group consisting of coil spring, air spring, and leaf spring.

14. The cable guard of claim 11, wherein the biasing means comprises at least one spring.

15. The cable guard of claim 11, further comprising an adjusting rod adapted to engage the biasing means and change a pre-set compression force of the biasing means.

16. The cable guard of claim 11, wherein the compression of the biasing means adds an extra tension force to the biasing means, and wherein the extra tension force provides the arrow with an increased speed.

17. The cable guard of claim 11, wherein the guide means includes a first and a second opening formed therethrough.

18. The cable guard of claim 17, wherein the depth of the first opening is greater than the depth of the second opening to avoid that the cables touch each other.

19. The cable guard of claim 11, wherein the rod comprises a first section and a second section, wherein the first section has a diameter greater than a diameter of the second section, wherein the first section includes an internal threaded end and the second section includes an external threaded end, wherein the external threaded end of the second section is threaded to the internal threaded end of the first section.